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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/103,745	06/24/1998	SUDHIR AGRAWAL	IDRA-740US1	3401
32254 KEOWN & ZI	7590 12/02/2008 UCCHERO, LLP		EXAM	IINER
500 WEST CUMMINGS PARK			WOLLENBERGER, LOUIS V	
SUITE 1200 WOBURN, M	A 01801		ART UNIT	PAPER NUMBER
			1635	
			MAIL DATE	DELIVERY MODE
			12/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action

13. Other:

Application No.		Applicant(s)		
	09/103,745	AGRAWAL, SUDHIR		
	Examiner	Art Unit		
	Louis Wollenberger	1635		

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 13 November 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 3. 🔀 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: MPEP 714.13 states except where an amendment merely cancels claims, adopts examiner suggestions, removes issues for appeal, or in some other way requires only a cursory review by the examiner, compliance with the requirement of a showing under 37 CFR 1.116(b)(3) is expected in all amendments after final rejection. In the instant case, the amendment to the claims introduces the limitations "2'-O-methyl C and/or G" into claims 16-18. The amendment requires more than a cursory review by the examiner, and applicant has not shown why the amendment could not have been earlier presented... (See 37 CFR 1.116 and 41.33(a)). The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7, X For purposes of appeal, the proposed amendment(s); a) X will not be entered, or b) W will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1 and 16-18. Claim(s) withdrawn from consideration: 3-5. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). __

Continuation Sheet (PTOL-303)

Application No.

/Louis Wollenberger/ Examiner, Art Unit 1635 November 25, 2008

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20081125

Continuation of 11:

Applicant's arguments traversing the obviousness rejections are noted. However, the pending rejections of claims 16-18 under 35 USC 103 are not predicated on an inherent property. The prior art taught oligonucleotides identical to those now claimed for inhibiting gene expression in a mammal for research and therapeutic purposes. The oligonucleotides recited in the instant claims are not physically or structurally distinguishable from those expressly taught by the prior art.

Mere recognition of latent properties in the prior art does not render nonobvious an otherwise known invention. In re Wiseman, 598 F.2d 1019, 201 USPQ 688 (CCPA 1979) (Claims were directed to grooved carbon disc brakes which were grooved for the purpose of cooling the faces of the brisking members and eliminating dust. The court held the prior art references which were grooved for the purpose of cooling the faces of the brisking members and eliminating dust. The court held the prior art references when combined would overcome the problems of dust and overheating solved by the prior art and would inherently overcome the steam or vapor cause of the problem relied upon for patentability by applicants. Granting a patent on the discovery of an unknown but inherent function (here venting steam or vapor) "would remove from the public that which is in the public domain by virtue of its inclusion in, or obviousness from, the prior art." 596 F.2d at 1022, 201 USPQ at 681.).

In re Baxter Travenol Labs., 952 F.2d 388, 21 USPQ2d 1281 (Fed. Cir. 1991) (Appellant argued that the presence of DEHP as the plasticizer in a blood collection bag unexpectedly suppressed hemolysis and therefore rebutted any prima facie showing of obviousness, however the closest prior art utilizing a DEHP plasticized blood collection bag inherently achieved same result, although this fact was unknown in the prior art.).

Therefore, the instant rejections are maintained.

Applicant's request for withdrawal of finality is acknowledged but denied. Applicant amended the claims in response to the non-final action of 2/12/08, seemingly to vecome an enablement rejection. In that action, Applicant received a full and complex examination of the claims as presented on 12/13/07; which claims recited oligonucleotides "consisting of" "a modified CpG dinucleotide." The claims were properly rejected under the prior art that suggested oligos containing one modified CpG. In response, Applicant amended the claims to recite wherein "all" (CpGs are modified, Applicant then received a full and complete examination of those claims, and received notice of the closest prior art teaching and suggesting oligos in which all CpGs are modified. The Examiner is not required to cite all relevant prior art in each action.